

Y-12
CARBIDE

THE BULLETIN

A NEWSPAPER BY AND FOR Y-12 EMPLOYEES OF CARBIDE AND CARBON CHEMICALS COMPANY
A DIVISION OF UNION CARBIDE AND CARBON CORPORATION

Vol. 5, No. 51

OAK RIDGE, TENNESSEE

Wednesday, December 19, 1951

Hospitalization Plan Certificates Received

Y-12ers Instructed On How To Obtain Benefits

Insurance certificates for the new Hospitalization Plan offered by the Company and the Connecticut General Life Insurance Co. of Hartford, Conn., for Carbide employees in Oak Ridge have been distributed. A total of 97.3 per cent of eligible Y-12ers enrolled in the new plan.

How To Get Service

No individual identification cards have been issued by the Connecticut General. Any Y-12ers having need to use the hospitalization benefits may, if in the vicinity of Oak Ridge, Knoxville, Maryville, Harriman and Lenoir City, only have to identify themselves and hospital authorities will call a previously arranged Carbide number in Oak Ridge to confirm the coverage. If away from this section a hospital bill may be paid and a receipt obtained. The receipt should be presented to the Y-12 Insurance Office, North Portal, which in turn will obtain reimbursement for allowable expenses from the insurance company.

Y-12ers are urged to keep their insurance certificates in a safe place at home or in a safety deposit box. Each certificate clearly states what benefits are offered.

Eligible After Two Months

The benefits of the Hospitalization Plan are available to all Y-12ers after two months of Company service. After that two months period expires a period of 30 days is allowed for enrollment without a medical examination. Enrollment in the Hospitalization Plan is entirely voluntary on the part of any employee and full information may be obtained from the Insurance Office, North Portal, telephone 7382.

THE BULLETIN SETS CHRISTMAS SCHEDULE

Because of the plant Christmas and New Year holiday schedule the publication schedule of The Bulletin will be changed over the holiday season. After this edition of The Bulletin dated December 19, the next edition will be distributed on Friday, December 28, with New Year stories and pictures of the Christmas parties for Y-12 grown-ups and youngsters. The next edition of the paper will be on Wednesday, January 9, when the regular schedule will be resumed.

"Let's All Pitch In"

The Christmas season is a time of year in which we stop and consider the many blessings which we have. Despite our many troubles, which certainly have not lessened during the past year, we can be thankful that we live in a country in which the individual freedom is recognized as a basic right. It is well that we have a tradition of sharing our happiness and good fortune with our friends, neighbors, and fellow workers. Let's all pitch in and make this a Merry Christmas and Happy New Year for all.

W. D. Lavers,
Y-12 Plant Superintendent

Santa Is Preparing To Greet Nearly 1,200 Y-12 Youngsters

Parents Urged To Attend Only Party For Which Ticket Is Issued, Report Any Unable To Attend

Old Santa is loading up—getting loaded for those big Company Christmas parties to be staged Saturday, December 22, for youngsters of the three Carbide units in Oak Ridge. Across the top of Page One of The Bulletin the Old Gentleman With the Whiskers can be seen piloting Dasher and Dancer, Prancer and Vixen, Comet and Cupid, Donner and Blitzen through the sky with his cargo of gifts and fun for the approximately 5,000 children between the ages of two and ten years expected to attend one of the four parties planned at the civic auditorium in the high school at 9 a. m., 11 a. m., and 3 p. m. and at the Gamble Valley school at 2 p. m. Santa is going to present the same gifts and offer the same entertainment at each party.

Nearly 1,200 youngsters of Y-12

parents are expected to attend one of the parties during the day. Through last Friday 1,144 tickets had been issued for children of Y-12ers on application of 498 parents, and the requests still were pouring in on every mail. Tickets for the 9 a. m. and 11 a. m. parties had been completely exhausted and others were going fast as applications kept pouring

Continued on Page 4

Y-12ers Are Planning To Enjoy Holidays

Long Week Ends Offered By Changed Schedules

The next two week ends are going to be enjoyable ones for Y-12ers as they will embrace a four-day holiday for Christmas and a three-day holiday for New Year's. A rearrangement of the working schedule will allow the observance of the normal 40-hour week despite the long week ends and observance of the Christmas holiday on Tuesday, December 25, and New Year's on Tuesday, January 1.

Saturday Work Scheduled

The schedule has been arranged so that Y-12ers will work on Saturday, December 29, instead of Monday, December 24; and also on Saturday, January 5, instead of Monday, December 31.

No employees will be required to work on the holidays except for those whose presence at work is necessary to assure the continuous operation and protection of the plant, such as the skeleton forces which are required to work on a normal Saturday or Sunday.

Some Going To Sugar Bowl

Many Y-12ers are taking advantage of the long week-end holiday to plan trips out of town to former home towns or visits with relatives elsewhere. A number of lucky folks who were able to obtain tickets to the Sugar Bowl game in New Orleans have arranged their schedules to attend that gridiron classic between Tennessee and Maryland.

There are numerous Christmas celebrations planned right here in Oak Ridge, family and organizational parties prevailing. Weather permitting, many Y-12ers will take to the fields and streams in search of game and fish.

Careful Driving Urged

With weather conditions this time of year always being uncertain—Y-12 travelers by highway are urged to exert every precaution in driving. Mountain roads usually are ice covered and fog and rain add to traffic hazards on all sides. A close check of the family automobile for properly working brakes, lights, windshield wiper and other equipment is a "must" before starting on any holiday trips. Taking these precautions and close observance of traffic laws, highway courtesy and general safety rules should result in every Y-12er on the road coming back safe and sound and ready to start out fresh in 1952.



6-3788

Y-12 Photo By Vince Moore

A TIE THAT BINDS—THE CHRISTMAS SEASON AND SANTA Claus—loved by youngsters and grown-ups alike. This striking picture shows Oak Ridge Police Officer Benjamin F. Chesney holding little Jensie Mann, daughter of Dr. Leland Mann, of the ANP Division, as both thrill to the toy display in Loveman's store window. The other children are not identified. (The picture was made in connection with the staging by the Oak Ridge Children's Theater of its tableau "Christmas Windows," in which nearly 40 children of Y-12 parents participated.)

The Bulletin

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Y-12 Employees Of
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CHEMICALS COMPANY

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Post Office Box P
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Christmas Safety Easy If Precautions Against Fire Taken

It's Christmas tree decorating time again—so to avoid possible tragedy through fire that might cause severe damage, personal injuries or possible loss of life The Bulletin is passing along some timely suggestions for guarding against such mishaps.

It is easy to make Christmas decorations safe. Trees should be placed in a non-traffic area of the room on a substantial stand to prevent toppling. All electrical lighting equipment should be closely inspected for insulation weaknesses and faulty sets discarded. All extension cords and tree lighting equipment should be of approved quality.

Trees should be mounted so as to place the base in a pail of water, if possible. This keeps the tree fresher and not so flammable.

All other decorations should be fire resistant and such trimming can be obtained at any store these



days. Cotton is very dangerous to use as a Christmas decoration.

Naturally no wax candles should be used either on a Christmas tree or for window decoration.

Christmas trees and other decorations should be placed as far as possible from any open fire in the room and there should be no smoking anywhere near the tree and decorations. Christmas gift wrappings should be removed from packages as soon as possible and taken out of the room away from any possible fire hazard.

Too much cannot be said about the importance of seeing that all electrical equipment used for tree lighting and electrical toys, or any other purpose, is in safe condition. A tiny spark from a short circuit can cause a fire that in a few moments can cause untold damage and misery. Overheated wires caused by overloaded circuits also are dangerous—so watch those fuses.

As an added precaution it is wise to have a fire extinguisher handy—or attach the garden hose to an outlet ready for use on a moment's notice.

In other words—better be safe than sorry. Have a Very Merry Christmas and Happy New Year unmarred by an unavoidable fire or accident.

The time to make friends is before you need them.



Those lads in the Air Force sure get around. Came a note to The Bulletin last week from Cpl. Charley Kirkwood, former Y-12er and prominent in baseball and basketball circles while here, saying, "I have moved again, this time to Cheyenne, Wyo."

Kirkwood for an advanced course in mechanics." His serial number is AF 14398407, the remainder of his address being 3465th Student School Squadron, Barracks T-549, Francis E. Warren A.F.B., Cheyenne, Wyo. Cpl. Kirkwood was one of five young Y-12ers who enlisted together in the Air Force last December. His last station before the recent transfer was at Bangor, Me.

Kenneth Denton, of Property, is on vacation this week at home in Sweetwater.

Barbara Spoon, of the Tool Department, is spending this week's vacation at home in Lenoir City, making preparations for the Christmas holidays.

The Stores Department extends get-well wishes to J. L. Hamon's wife, who has been a patient in the Oak Ridge Hospital and is now recuperating at home near Oliver Springs.

Ozell Pass, of the Assay Laboratory, spent last week's vacation with her folks in Bonny Blue, Va. Cecil Hurtt, S. M. Maxfield and Glen Curtis are on this week's vacation list.

W. A. Bell, of Isotope Research, spent a quiet vacation at home in Oak Ridge last week.

The Reactor Technology Division extends get-well wishes to R. N. Lyon—they all hope he will be able to return to work this week.

The Bulletin didn't have a picture last week of Bill (William Morgan) Parks

to accompany the news of his being called to active service with the Tennessee National Guard aviation unit training in Knoxville. However, one was forthcoming from his parents, Nell Parks, of the Superintendents Department, and W. A. Parks, Buildings and Grounds, which we herewith publish with pride.

Maintenance Shops extends sympathy to Harold R. Hunt, and the family, at the death of his wife



Parks

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December 11, at the Oak Ridge Hospital. The funeral service was held Sunday at Evansville, Ind.

Electrical Department extends congratulations to R. F. Cox, who is the papa of a baby boy born on December 8, in Knoxville. . . . The department welcomes G. E. Fielden back after an illness.

The Administrative Department extends hearty congratulations to V. G. Anderson, who is the proud father of a baby boy born December 10, at St. Mary's Hospital in Knoxville, weighing eight pounds and a half—Anderson is on a two-week vacation taking care of the two boys he already has.

F. R. Duncan, of Isotope Research, has been elected president of the Anderson County Sportsmen's Club, while F. E. Clark, Analytical Laboratory, and R. S. Phillipi, of General Administrative, were elected to the board of directors.

Those folks up around Paducah way had better learn they can't throw rocks at Charley Huffman,



Huffman

former Y-12 Fire Department captain now at the Kentucky plant, even from trucks—and expect to score a knockout. Seems as how a truck flung a rock at an automobile driven by Huffman a few days ago—and the Carbide Kentuckian used the incident as a testimonial for safety glass in motor vehicles. Wonder if Charley threw back? Anyhow, he wasn't hurt by the unintentional and automatic bombardment, although the automobile in which he was riding had a badly shattered windshield.

Research Services extends get-well wishes to C. E. Harris, who is ill in the Oak Ridge Hospital. . . . Sympathy is extended to W. L. Price, whose brother died last week. . . . J. M. White is vacationing this week.

Lee G. Bagwell, of Safety, and his family spent a few days in Nashville, while on vacation last week.

Helen Brown, of Plant Records, spent last week's vacation at her home near Murfreesboro, Tenn. . . . Phyllis Finneran will spend Christmas and a week of vacation at her home in St. Paul, Minn.

Nora Hurst, of Research Engineering, is vacationing at home in Oak Ridge, this week. . . . W. H. Russell is spending his week of vacation at home in Clinton. . . . R. E. Schabot is staying around home in Oak Ridge while on a



6-3791 SEVERAL Y-12ERS HAD ROLES IN THE LATEST COMMUNITY PLAYHOUSE PRODUCTION, "Payment Deferred." In the picture at the left Charles Blake, left, of Y-12, had the principal male lead in the show. The others are Marianne Post, of K-25, and Helen Boden, of AEC. In the scene at the right are, from left, Dan Billen, Ross Eichorn, James Muir and Irving Spievak, all except Eichorn being Y-12ers.



Mrs. and Mr. Clifford Key

week of vacation. . . . J. E. Bennett is vacationing this week at home in Knoxville.

Alice Mattingly, of Medical, is spending next week's vacation at home in Clinton. She may venture up to Kentucky for a few days. . . . Celeste McGhee is spending next week's vacation at home in Knoxville, to be with her son, Douglas, Jr., who is home on leave from the Army Air Force based at San Marcos, Tex. . . . Get-well wishes go to Frances Haase, who is on the sick list. . . . The department welcomes Dr. R. A. Cramer to the roster.

Virginia Canan, of Security, is getting ready for Santa Claus while on vacation this week in Norris.

Marie Wilson, of the Laundry Department, went to see the Grand Ole Opry in Nashville on a recent week end. . . . The department still is missing Sarah Corum, who has been ill at home for some time.

F. C. Lowry, of Personnel, and his family are spending two weeks of vacation in Centerville, Tenn.

Emil Dittman, of the Analytical Laboratory, is vacationing this week at home in Norris. . . . Billie Braden brought the girls in her group a treat when she came back from her week of vacation in New York. . . . Elizabeth Patrick is sporting a brand new Buick these days. She is on the sick list now and the department wishes her a speedy recovery.

Husbands Invited Guests At Carbide Wives Party

Husbands of all Y-12 members of the Carbide Wives are to be invited guests at the combination Christmas and card party to be given by the organization at 7:30 o'clock tonight, Wednesday, December 19. The affair will be staged in the East Lounge of the



KEY - SMITH

The marriage of Miss Virginia M. Smith, of the Y-12 Medical Department, to Clifford Key, of the Oak Ridge National Laboratory Fire Department and former Y-12er, has been announced by parents of the bride. The ceremony took place at 8 p. m., Saturday, December 8, at the parsonage of the East Brainard Methodist Church, Chattanooga, Tenn. The Rev. Mr. Smith, pastor of the church, officiated.

The bride is the daughter of Mr. and Mrs. J. M. Smith, of Dante, Va. Parents of the groom are Mrs. Franklin Key, of Rossville, Ga., and the late Mr. Key.

At her wedding the bride wore a navy suit with white accessories and wore a white orchid corsage. Mrs. Edith Samons, of Kingsport, Tenn., sister of the bride, was matron of honor. She wore a beige suit with brown accessories and wore a white carnation corsage.

William H. Camp, of Chattanooga, was best man.

Following the ceremony a reception and wedding supper was held at the home of Mr. and Mrs. J. M. Smith in East Brainard, Chattanooga.

Among the out-of-town guests at the wedding were Alice Brown, Dell Brown, Helen McNew, Pauline Walbrecht, Esther Moody, Evelyn Brackney and Paul Brownlow, all of Oak Ridge; and Mr. and Mrs. Roy Hall, Mr. and Mrs. J. M. Smith and Mr. and Mrs. W. H. Camp, Chattanooga.



The following Y-12 employees were patients in the Oak Ridge Hospital last week: Clarence E. Harris, Research Services; Pat J. Ridge, Assay Laboratory; Cleo Edmonds, Chemical; Emil W. Osborne, Administrative Product; Frederick C. Uffelman, Uranium Control and Computing; Charles J. Beckett and Claude Pardue, Field Maintenance; George H. McGrath, Guard; Nathaniel Stetson and Louise W. Bond, Electromagnetic Research; Mallie Patterson, Salvage.

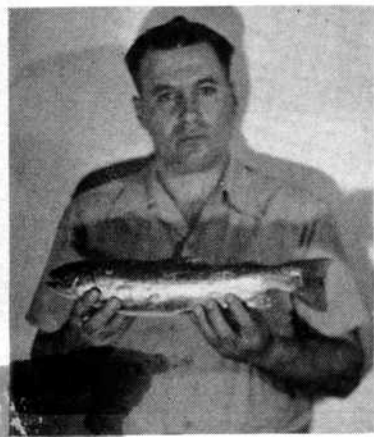
Ridge Recreation Hall and an admission charge of 50 cents will be made.

Hostesses for the party tonight are members of the executive board of the Carbide Wives and include Mesdames Lyle Overholser, J. R. Price and George Stukenbroeker, wives of Y-12 employees; and Mesdames R. A. Kateski, Roland Abele, M. T. Gelso and John Turner.



Three Y-12 employees were listed as parents of babies born last week in the Oak Ridge Hospital. Charles T. Haun, Buildings and Grounds, became father of a girl, born December 9. James T. Creasman became father of a girl born December 10. Ross S. Jones, Administrative Normal, became father of a girl born December 10.

Vehicles making right turns should use the right hand lane.



AIN'T HE PURTY? THIS big rainbow trout caught by G. S. Wheeler, Y-12 angler from Bldg. 9212, has been entered in the Y-12 Fishing Contest. It was caught in the Clinch River on night crawler bait with a J. G. Higgins rod and reel.

Fishing Contest Ends December 31

Entries In Event Are Due Before January 15

This is a final notice to all Y-12 fishermen that the 1951 Fishing Contest for Y-12ers closes Monday, December 31, the deadline for catching any fish to be entered in the event. However, the entry blank and affidavit and picture may be turned into the Recreation Office, North Portal, any time before 4 o'clock Tuesday afternoon, January 15, 1952.

Some Good Catches Reported

A goodly number of excellent catches have been reported in the contest—but it is expected that a lot of Y-12 anglers will be lashing the streams and lakes nearby during the long Christmas and New Year holidays in search of elusive piscatorial prizes. Maybe there will be some new fishing equipment in the Christmas stocking that will attract those "big 'uns" to the lures—sufficiently large to warrant being entered in the contest.

The Recreation Office will award some handsome prizes to the winners in the nine different classifications and there are some in which only a few entries have been listed. The classifications include largemouth, smallmouth and striped bass; walleyed and sauger pike; crappie; blue gill—bream; rough fish (catfish, drum and carp) and rainbow trout.

Could Bring Fine Prize

So you Y-12 Isaac Waltons planning to do some angling before the first of the year, be sure to get an entry blank from the Recreation Office, catch the fish, fill out the blank, have a snapshot made and turn it in. It could bring one of those big prizes.

Y-12 Women Win Second Shutout

The Y-12 feminine varsity bowling team turned in their second straight whitewash victory last Thursday when they trimmed the Walker keglerettes for three straight games by a wide margin. The Y-12 line score was 721, 705, 386—2112; to 632, 622, 654—1908 for the losers. The Y-12ers now are in fifth place in the Oak Ridge City League.

Betty Whitehorn, for the second straight week, was high scorer for the Y-12ers. She had 172, 114, 142 73; and was followed by Ruby McGinnis 137, 139, 157—433; Margaret O'Neal 152, 135, 142—429; Juanita Kirwan 146, 146, 103—395; and Katie Williams 114, 126, 142—82.

Cinema Club Will Elect Officers; Show Movies

Showing of educational films and election of officers for the coming year will feature the last 1951 meeting of the Oak Ridge Amateur Cinema Club at 8 o'clock Thursday night, December 20. The meeting will be held in the auditorium of the American Museum of Atomic Energy in Jefferson Circle.

Nominations for officers for 1952 will be made from the floor at the meeting.

The first film to be shown will be one of the Harmon Foundation series on making good movies, "Exposure and Meters." Two kodachrome 16 millimeter films also will be projected. They are "Plymouth," by O. Horowitz, and "Memsha," by Jose Panon.

Y-12 SPORTS

Grocers Whitewash Hoboes To Regain Lead In D League

The Grocers pinmen of the D League of plant keggers rallied from a walloping taken the previous week to stage a four-point whitewash comeback victory over the Hoboes in league bowling activities last week and regain the lead in the loop. The Old Men fell from first place to second when they could only divide four points with the Woodchucks, who held third place, eight points back. The Vectors continued their upward climb by socking the Isotopes for three points and the Toppers and Activators divided.

Although his team lost, Leo Caldwell, of the Isotopes, kept the match interesting by leading the individual scorers with a 204 scratch game, 563 scratch series and 641 handicap series. Herman Kackenmaster, of the Woodchucks, had a 246 handicap game for tops.

The Woodchucks and Grocers divided team scoring honors, the former having a 855 scratch game, boosted to 1081 with handicap; and the later a 2348 scratch series, increased to 2924 with handicap.

League standing follows:

Team	W	L
Grocers	39	21
Old Men	38	22
Woodchucks	30	30
Toppers	29	31
Hoboes	28	32
Vectors	38	32
Activators	27	33
Isotopes	21	39

Loss By Easy Aces, Victory By Stinkers Deadlocks E League

That slump of the Easy Aces of the E League grew to serious proportions last week as the keglering outfit that has led the loop since the first of the season took a three-point licking at the hands of the Rusty Five. That, coupled with a whitewash win their last time out, dropped the Aces to a tie with the Stinkers, who skunked the Three Ds for four points. The Mezzanine Maulers, who took three from the Dash Fours, were right on the heels of the loop leaders. In the other engagement the Cut Ups slashed the Gophers for three.

The Rusty Five team was aided by Noey's 226 scratch game, boosted to 261 with handicap. Kasten, of the Maulers, had the best series score, a 527 scratch and 611 handicap. The Rusty Five had the top scratch game of 786, the best handicap game of 984 and leading scratch series of 2138. The Mezzanine Maulers got into the act with a 2774 handicap series.

League standing follows:

Team	W	L
Easy Aces	32	21
Stinkers	32	21
Mezzanine Maulers	30	22
Dash Fours	28	24
Rusty Five	28	24
Cut Ups	25	27
Gophers	17	35
Three Ds	16	36

Reports Lacking On B Pin League

Because of the absence of some reports from the B League bowling activities of last Thursday night it is impossible to publish the complete results and standings of the league this week. However, it is hoped the correct standings will be available for next week's Bulletin.

Cards To Play K-25 Thursday Night; Y-12ers Break Even In Loop Openers

Robins Gain Revenge Over Bluebelles Sextet But Men Bow Before Oak Ridge Laboratory Team

Only one Oak Ridge City League game is scheduled for the Y-12 basketeers before the loop suspends operations during the Christmas holidays. The Cardinals will meet the K-25 Blues at 7 o'clock tomorrow night, Thursday, December 20, in the first game of a twin bill at the Oak Ridge High School gymnasium. In the nightcap of the all-

Woes Blank Kemps To Stretch Lead; High Scores Posted

The Woes really poured it on their arch rivals in the W League of feminine bowlers last week, downing the Kemps for a whitewash victory of three straight games. With the win the Woes extended their loop lead to four games, the largest margin any team has enjoyed this season. In the other matches the Controllers took two from the Mix Ups, the Strikettes beat the Cracker Jax by the same margin and the Make Ups mauled the Hi Balls for three. Although losing, the Mix Ups backed into a second-place tie with the Kemps.

Juanita Kirwan had the best single game scores of the night, rolling a 186 scratch and 229 handicap tally. Ruby McGinnis, of the Kemps, topped the gals with a 496 scratch series and Agnes Tiller, of the Woes, posted a 649 handicap series, a feature of the night's activities was the 101, 102, 103 straight rolled by Versie Jenkins, of the Cracker Jax.

The Woes and Controllers topped the team scorers for the night. The loop leaders had seasonal high series scores with a 2244 scratch and 2964 handicap tally. The Controllers had the season's best scratch game of 812 and the night's top handicap game of 1027.

League standing follows:

Team	W	L
Woes	28	14
Kemps	24	18
Mix Ups	24	18
Controllers	23	19
Make Ups	19	23
Cracker Jax	18	24
Hi Balls	16	26
Strikettes	16	29

Y-12 Rifles Win Forfeit, Score Well

The Y-12 Rifles, the sharpshooting plant team in the Oak Ridge Rifle League, was awarded a forfeit win from the Independents in their scheduled match December 10, but in informal firing the team posted better scores than in previous matches.

The five high scratch and handicap scores for the 11 Y-12ers firing were W. R. Rathkamp 194—187,399; W. D. Cunningham 159—193,440; J. D. Rose 155—192,800; L. H. Theisen 163—192,325; H. Dick 154—192,190. These scores represent an increase of 12 points, for the team of five, and 62 points in scratch over the previous record.

The Y-12 team was scheduled to fire against the Juniors on Monday night of this week.

Monthly Salary Checks Coming Out December 21

Monthly paid personnel in Y-12 will receive their pay checks on Friday, December 21, at their regular pay points or at the office of the Paymaster in Bldg. 9704-2. This is in accordance with the usual custom of Carbide in issuing these pay checks before Christmas.

masculine cage program the Nats of Oak Ridge National Laboratory will meet the Atomic Energy Commission quintet, this contest being slated to start at 8:30 o'clock.

Good Game Predicted

The Y-12 and K-25 clash should be a hummer, as both teams bowed to the Labsters by substantial scores. There also is a natural rivalry between the Cards and the Blues that should produce some spirited play—well worth the fans' time to turn out and root for the red and white team.

The Y-12 basketeers split even in their league debuts last Thursday night. The Robins gained sweet revenge over the K-25 Bluebelles for a practice game defeat previously handed them at the Y-12 lassies soundly thumped the Belles by 47 to 30. The Cards put up a strong fight against the ORNL men but dropped a 48 to 35 decision in a game much closer than the score indicates.

Robins Lead Throughout

Sue Strange and Ruby McGinnis paced the Robins in their victory with 14 points each, but Imogene Loy was close behind with 13. Malone was the most consistent scorer for K-25 with 14 tallies to her credit. The Robins got away to a 14 to 7 lead in the first quarter and held the Bluebelles to one point in the second period to hold a 27 to 8 half-time lead. The Belles came back strong in the second half but were unable to whittle much of the Y-12 advantage.

The Cards trailed ORNL throughout their battle, but made it interesting all the way. The red and white climbed to a four-point deficit at 37 to 33 with only two minutes to go but after a time out the Labsters poured it on and the bottom fell out for the Y-12ers. Walter Wolfe led the Y-12ers with six field goals for an even dozen points and Bill Corba turned in a neat exhibition by tallying nine points and playing a good defensive battle. Inability to hit free throws was costly to the Cards, only one charity toss being made.

Box scores of the league games follow:

Player and Pos.	FG	FT	TP
Loy, F	5	3	13
Strange, F	6	2	14
Dickens, F	2	1	5
Roberts, G	0	1	1
McGinnis, G	5	4	14
S. Brown, G	0	0	0
Kirwan, G	0	0	0

Player and Pos.	FG	FT	TP
Burnett, F	0	1	1
Johnson, F	2	4	8
McLone, F	4	6	14
Hays, G	0	0	0
Jacobs, G	0	0	0
Fairchild, G	0	2	2
Ledbetter, G	0	0	0
Dunsmore, F	2	1	5
Irwin, G	0	0	0
Murphy, G	0	0	0

Player and Pos.	FG	FT	TP
Harrill, F	3	0	6
Shugart, F	2	0	4
W. Wolfe, C	6	0	12
Corba, G	4	1	9
Shotts, G	2	0	4
Nelson, G	0	0	0
Jones, G	0	0	0
Ranshoff, F	0	0	0

Player and Pos.	FG	FT	TP
E. Wolfe, F	9	0	18
Cook, F	5	2	12
Muckenthaler, F	2	3	7
Kitchin, G	1	2	4
Wallace, G	3	1	7
Buttonfield, C	0	0	0
Soard, F	0	0	0
Johnson, G	0	0	0
Sallee, G	0	0	0

Y-12 Pinmen Defeat Keneddie Keglers

The Y-12 varsity bowling team added three more points to their winning ledger in the Oak Ridge City League December 17 and one to the debit side as they took three points from the Keneddie keglers. The line scores were 838, 928, 878—2644 for Y-12; and 779, 768, 925—2472 for the losers. Roy Roberts rolled a well-balanced series of 193, 193, 191—577, to pace the Y-12ers, almost getting that rarity of a triple score. Then came Jack Spears with 189, 169, 200—558; Ernie Cobble 160, 188, 197—545; Frank Gragg 170, 204, 152—526; and Elmore Koons 126, 174, 138—438.

TONSILLECTOMIES COMMON

The most common surgical operation is reported to be the tonsillectomy. Such operations account for one out of every four performed.

The teacher was testing the knowledge to the primary class. Tossing a half dollar on the desk she asked, "What is that?"

Instantly a small boy from the back of the room replied, "Tails."

**CARBIDE AND CARBON
CHEMICALS COMPANY**

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**Rides Wanted
And Offered**

One Rider Wanted—In Maryville car pool, straight day. H. D. Simerly, Maryville home telephone 2508-R.

Ride or Riders Wanted—From Clinton, straight day. E. B. Richardson, plant telephone 7444.

Ride Wanted—To Birmingham, Ala., right after work Friday, December 21. Flora Coefield, plant telephone 7678, home telephone Oak Ridge 5-9104.

Car Pool Participants or Riders Wanted—From outskirts of Maryville. J. R. Hill, plant telephone 7407, or E. N. Rogers, Maryville telephone 2504-M.

Three Riders Wanted—From Lenoir City, straight day. Harold Lauder milk, home telephone 838-J.

Ride Wanted—To Chicago during holidays. P. M. Carver, plant telephone 7764, home telephone Clinton 224-R, Clinton.

**Dave Samuel Offers
Christmas Greeting
Ditty To Bulletin**

Dave Samuel, of the Administrative Product Department in Bldg. 9212, who has submitted several contributions to The Bulletin over a period of years, offers the following as appropriate to the Christmas holiday season. It is entitled "A Christmas Greeting To All."

M—ay your Christmas tide be happy
E—very moment of the day.
R—ing with many glad some greetings,
R—ing with happy rounde-lay
Y—our many friends and you a-meeting.

C—hrist the Blessed Babe was born,
H—is little head in manger lay.
R—ound about Him cattle lowed
I—n that stable on Christmas day.
S—ounds of blessed angels singing
T—o proclaim His holy birth.
M—any joyfully ran to where He lay
A—s the tidings filled the earth,
S—o we too rejoice, this holy Christmas Day.

By Dave Samuel

SCHOOL ROLLS GROW

The secondary school enrollment of the nation has been doubled every 10 years for the past 40 years. Over the last 75 years, while the nation's population was tripling, high school enrollment multiplied 90 times. These records cannot be approached by any other country.

**Exemption Changes
Should Be Reported**

Any Y-12 employee who for any reason has had a change in their income tax exemption status since the last W-4 Form for income tax withholding deductions was issued is requested to file an amended certificate prior to December 23, 1951, so that the Payroll Department may make the proper deductions for income tax in 1952.

An important change in the income tax law is that effective with taxable years after December 31, 1950, income taxpayers are permitted an exemption for any dependent whose gross income is less than \$600 during the calendar year. This is an increase of \$100 over the \$500 previously allowed. As an example, if a dependent's income for the calendar year 1951 is less than \$600, this dependent can be claimed for income tax purposes. Prior to this year any person whose income was \$500 or more during a calendar year could not be claimed as an exemption.

Other changes in tax status can be caused by marriage, births, deaths, divorce or any reason that lowers or increases the number of dependents for whom exemptions are allowed. In any such cases employees should immediately file an amended W-4 Form (Employees' Withholding Exemption Certificate) so that proper income tax deductions can be made by the Company.

**Luscious Christmas
Dinner Is Planned
At Cafeteria Friday**

The traditional Christmas dinner for Y-12ers again will be served in the plant cafeteria on Friday, December 21, during the regular serving hours between 10:30 a. m. and 2 p. m. Cafeteria Superintendent George J. McNamee has arranged another one of those delicious holiday menus, featured of course, by roast young tom turkey and trimmings and all of the other ingredients of a fine Christmas dinner.

The cost of this entire meal that includes soup or juices, choice of three meats, two vegetables, one salad, one dessert, drink and bread and butter, is only 90 cents. For those folks who do not want the

SAFETY SCOREBOARD

Your Plant Has
Operated
Seven Days
Through December 16
Without A Lost Time
Accident

**Repeaters Feature
Attendance Standings**

Research Services held on to first place in the attendance standings of the Major League for the second straight week for the week ending December 9. The department reported an absentee record of .6 per cent for the period. Electrical Maintenance also was in second place for the second consecutive week and had an absentee record of .9 per cent. In third place was the Administrative Product Department with an even one per cent of its personnel absent.

Six departments in the Minor League reported all present records for the latest reporting period. They were Utilities Maintenance, Receiving and Shipping, Fire Department and Research Engineering, all repeaters from the preceding week, which were joined by General Maintenance Office and Cafeteria.

Second place in the Minor League for the week ending December 9 was retained by Manufacturing Office with .6 per cent of its personnel absent. In third place was the Superintendents Department, which also was a holdover in the position from the previous week.

The plant-wide absentee record for the week ending December 9 was 2.6 per cent, .1 per cent higher than the previous week. The record, by departments, follows:

MAJOR LEAGUE More Than 50 Employees Scheduled				
Dept.	Absent	Percentage	12-9-51	12-2-51
2018	0.6		1	1
2077	0.9		2	2
2617	1.0		3	8
2142	1.3		4	4
2618	2.25		5	5
2091	2.29		6	7
2003	2.36		7	6
2014	2.39		8	11
2619	3.5		9	9
2773	3.7		10	13
2001	3.8		11	10
2015	4.0		12	13
2790	4.9		13	12
2060	5.4		14	3

Group absentee percentage was 2.5 per cent, same as the preceding week.

MINOR LEAGUE 15-49 Employees Scheduled				
Dept.	Absent	Percentage	12-9-51	12-2-51
2005	0.0		1	1
2143	0.0		1	1
2093	0.0		1	1
2064	0.0		1	1
2002	0.0		1	6
2107	0.0		1	4
2133	0.6		2	2
2200	0.7		3	3
2743	0.9		4	1
2144	1.1		5	1
2109	1.8		6	12
2616	1.9		7	8
2108	3.2		8	9
2145	3.8		9	10
2090	4.6		10	5
2008	5.6		11	7
2739	6.0		12	11
2096	7.3		13	13

Group absentee percentage was 2.4 per cent, same as the preceding week.

The plant average for the week ending December 9 was 2.6 per cent, .1 per cent higher than the preceding week.

entire dinner, individual items will be sold at posted a la carte prices.

A number of departments are reported to be planning to descend en masse on the cafeteria Friday to enjoy the dinner, which will be a fitting send-off for the holiday season.

CHOICE OF ONE	
Chicken Noodle Soup	
Pineapple, Grapefruit, Tomato, Apple Juice	
CHOICE OF ONE	
Roast Young Tom Turkey, Oyster Dressing	
Giblet Gravy, Cranberry Sauce	
Roast Sirloin of Beef, Au Jus	
Baked Filet of Haddock, Lemon Butter	
CHOICE OF TWO	
Whipped Potatoes	Brussel Sprouts
Buttered Peas	Candied Yams
CHOICE OF ONE	
Tomato With Cottage Cheese	
Stuffed Celery	Waldorf Salad
CHOICE OF ONE	
Hot Mince Meat Pie	Layer Cake
Pumpkin Pie	Egg Custard Pie
Rolls, Butter, Coffee, Tea	

Remember—Only you can
PREVENT FOREST FIRES!



THE RETIRING PRESIDENT AND NEW OFFICERS OF THE Carbide Camera Club, shown above, are, from left, Joe Lundholm, ORNL, retiring president; Virginia Spivey, Y-12 Materials Chemistry Division, secretary-treasurer; Janet Cisar, ANP Division, vice president; and Robert Schroeder, also of ANP, president.



THIS CHRISTMAS CARD prepared by K. O. Johnson, of the Y-12 Materials Chemistry Division, won first prize in the Carbide Camera Club photographic contest December 11.

**U-TGraduateProgram
For Winter Announced**

Registration for the 1952 winter quarter of the Oak Ridge Resident Graduate Program of the University of Tennessee will be held from 4:30 p. m. to 9 p. m., Friday, January 4, university authorities have announced. Classes will begin Monday, January 7, with classes closing and examinations set for March 19.

Registration date was changed from Saturday, January 5, to avoid a conflict with Oak Ridge working hours.

A list of 13 subjects will be offered in chemical engineering, chemistry, mathematics, metallurgy and physics during the winter quarter. Classes will be held Monday, Tuesday, Thursday and Friday nights in Knoxville and Oak Ridge and on Saturday morning and afternoon in Knoxville.

The winter quarter course offerings are:

Chemical Engineering 532, chemical engineering thermodynamics.

Chemistry 441, chemical bibliography.

Chemistry 572, theoretical inorganic chemistry.

Chemistry 582c, radiochemistry.

Mathematics 452, introduction to analysis.

Mathematics 512, theory of functions of a complex variable.

Mathematics 541, ordinary differential equations.

Mathematics 562, mathematical method in physics.

Metallurgy 572, advanced physical metallurgy.

Metallurgy 612, theoretical metallurgy.

Physics 452, atomic physics laboratory.

Physics 512, introduction to theoretical physics.

Physics 612, quantum mechanics.

Any Y-12er wishing more complete information on the graduate program and details of its courses may obtain it from the Y-12 Training and Procedure Department, second floor Bldg. 9704-2, telephone 7716.

**Camera Club Elects
Y-12ers To Offices**

Three Carbide employees working in the Y-12 area were elected to head the Carbide Camera Club for 1952 at the club session Tuesday, December 11. Robert Schroeder, of the ANP Division, was elected president; Janet Cisar, also of ANP; was chosen vice president and program chairman; and Virginia Spivey, of the Materials Chemistry Division, was selected as secretary-treasurer.

The new officers replace Joe Lundholm, of Oak Ridge National Laboratory; Frank Gordon, of the Y-12 Electromagnetic Research Division; and Ed Witt, of K-25.

K. O. Johnson took top honors in the black and white photographic contest held in connection with the December meeting. His entries on Christmas cards took first and second place and third place went to S. A. Hluchan, of ORNL.

Herman Dickerson, of Y-12, was appointed dark room custodian for the club until the January meeting, set for Tuesday night, January 8. Any club member wanting to use the dark room in the Y-12 East Portal may telephone him at 7544 for reservation and then pick up the key at the Y-12 North Portal guard post.

The club adopted a new constitution at its December meeting and also heard a talk by Vince Moore, Y-12 photographer, on "Lights and Their Uses."

At the January meeting a contest on color slides will be held with the subject being autumn scenes.

**Santa Is Preparing
To Cheer Nearly
1,200 Y-12 Kiddies**

Continued from Page 1
in on every mail.

Y-12 parents are urged to plan to attend only the party for which their tickets are issued. This is important as only enough tickets could be issued to each party to fill the capacity of the auditorium and the space is limited. For this reason only tickets for the prescribed party will be accepted at the door.

Another request is that all Y-12 parents are asked to report to the Y-12 Recreation Office, North Portal, telephone 7553, if illness will prevent any child from being present. In such cases Santa will make every effort to visit the incapacitated youngster and present a gift stocking to the child—the same gift stocking filled with fruit, candy and toys that will be presented to every young guest at the parties.

Peel your eye for the small fry.